

MySQL Week 9 Exercises

Instructions


Points possible: 75

URL to GitHub Repository: https://github.com/ssteve1/Week-9_MySQL.git


URL to Public Link of your Video : <https://youtu.be/eDGL8TtDTBU>

Instructions:

1. Follow the [Exercises](#) below to complete this assignment.

- In Eclipse, or an IDE of your choice, write the code that accomplishes the objectives listed below. Ensure that the code compiles and runs as directed.
- Create a new repository on GitHub for this week's assignment and push your completed code to this dedicated repo, including your entire Maven Project Directory (e.g., mysql-java) and any .sql files that you create. In addition, screenshot your ERD and push the screenshot to your GitHub repo.
- Include the screenshots into this Assignment Document indicated by: 
- Create a video showcasing your work:
 - In this video: record and present your project verbally while showing the results of the working project.
 - Easy way to Create a video: Start a meeting in Zoom, share your screen, open Eclipse with the code and your Console window, start recording & record yourself describing and running the program showing the results.
 - Your video should be a maximum of 5 minutes.
 - Upload your video with a public link.
 - Easy way to Create a Public Video Link: Upload your video recording to YouTube with a public link.

2. In addition, please include the following in your Coding Assignment Document:

- The requested screenshots, indicated by: 
- The URL for this week's GitHub repository.
- The URL of the public link of your video.

3. Save the Coding Assignment Document as a .pdf and do the following:

- Push the .pdf to the GitHub repo for this week.
- Upload the .pdf to the LMS in your Coding Assignment Submission.

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```
Console x
ProjectsApp [Java Application] C:\Program Files\Java\jdk-17.0.2\bin\javaw.exe (Nov 6, 2022, 1:05:15 PM) [pid: 36688]

These are the available selections.Press the enter key to quit
1) Add a project.
Enter a menu selection: abc
Error: projects.exception.DbException: abc is not valid number. Try again.

These are the available selections.Press the enter key to quit
1) Add a project.
Enter a menu selection:
```

```
Console x
ProjectsApp [Java Application] C:\Program Files\Java\jdk-17.0.2\bin\javaw.exe (Nov 6, 2022, 1:07:12 PM) [pid: 20096]

These are the available selections.Press the enter key to quit
1) Add a project.
Enter a menu selection: 5
5 is not valid selection. Try again.
These are the available selections.Press the enter key to quit
1) Add a project.
Enter a menu selection:
```

```
Console x
<terminated> ProjectsApp [Java Application] C:\Program Files\Java\jdk-17.0.2\bin\javaw.exe (Nov 6, 2022, 12:54:44 PM - 12:56:03 PM) [pid: 2744]
Enter the <terminated> ProjectsApp [Java Application] C:\Program Files\Java\jdk-17.0.2\bin\javaw.exe (Nov 6, 2022, 12:54:44 PM - 12:56:03 PM) [pid: 2744]
Enter the project notes: Use the tools that are in the closet
Connected to: jdbc:mysql://localhost:3306/projects
You have successfully created project:
  ID=3
  name=Installation of new bed
  estimatedHours=3.00
  actualHours=2.00
  difficulty=2
  notes=Use the tools that are in the closet
  Materials:
  Steps:
  Categories:

These are the available selections.Press the enter key to quit
1) Add a project.
Enter a menu selection:
Exiting the menu.
```